

产品名称: Cdc25B Rabbit Monoclonal Antibody
产品货号: AMRe83860



产品概述 (Summary)

产品名称 (Production Name)	Cdc25B Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IP
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in PBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Cdc25B
别名 (Alternative Names)	CDC25HU2; CDC25M2; Dual specificity phosphatase Cdc25B; EC 3.1.3.48; M-phase inducer phosphatase 2; MPIP2;;CDC25B
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P30305.A synthesized peptide derived from human CDC25B

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000, IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 65 kDa ; Observed MW: 64 kDa

研究背景 (Background)

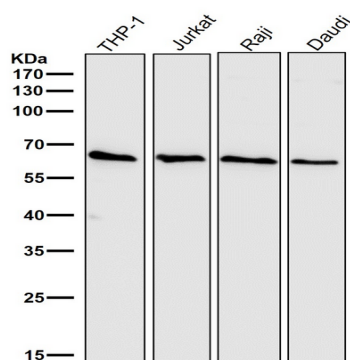
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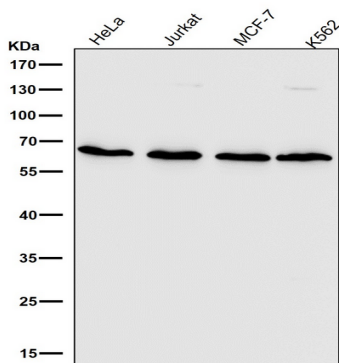
CDC25B is a member of the CDC25 family of phosphatases. CDC25B activates the cyclin dependent kinase CDC2 by removing two phosphate groups and it is required for entry into mitosis. CDC25B shuttles between the nucleus and the cytoplasm due to nuclear localization and nuclear export signals.

研究领域 (Research Area)

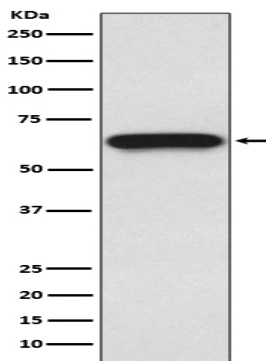
图片 (Image Data)



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.

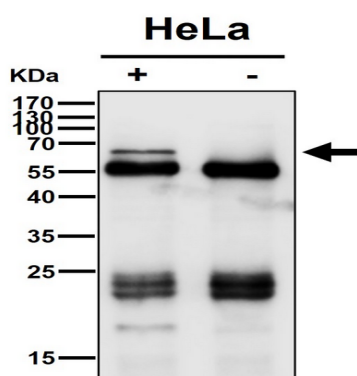


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Western blot analysis of Cdc25B expression in U937 cell lysate.

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Immunoprecipitate (IP) analysis using the Antibody at 1:50 dilution. (wb at 1:3K dilution)

注意事项 (Note)

For research use only .